# Telephone Interviews on 8/10/87 and 3/22/88

Worked for Whitney Barrel Company (Whitney Barrel) in Woburn, Massachusetts, as a laborer from approximately 1970 to 1975.

Whitney Barrel collected used barrels for refurbishing from the following companies:

Gillette: provided barrels from plants in Andover and Boston, Massachusetts; the barrels contained "harmless" substances such as peanut oil and perfume.

Usually, Whitney Barrel trucks were used by Whitney Barrel employees to pick up barrels to be reconditioned from other companies. Sometimes these other companies would deliver the barrels themselves, although could not recall which companies would do so.

Occasionally, a "middleman" or intermediate barrel company would be involved in the transfer of barrels. Other barrel companies would trade containers with Whitney Barrel, depending on the needs of the different barrel companies. Some of the barrel companies involved were:

REDACTED

B-15 ENFORCEMENT CONFIDENTIAL did not know which companies supplied these barrel companies with containers.

suggested we try to contact , although he did not know where can be located. Most of his other co-workers died at an early age, such as (phonetic). did not know of anyone else to contact.

REDACTED



**Kevin Loftus**Deputy General Counsel

Prudential Tower Building Boston, MA 02199-8004 Tel 617.421.7880 Fax 617.421.7866 kevin\_loftus@gillette.com

August 23, 2005

U.S. Environmental Protection Agency Martha Bosworth, Enforcement Coordinator Office of Site Remediation and Restoration (HBS) One Congress Street, Suite 1100 Boston, MA 02114

ATTN: Wells G&H Case Team

Re: Response to Information Request for the former Whitney Barrel Company facility at the Wells G&H Superfund Site in Woburn, Massachusetts

Dear Ms. Bosworth:

On behalf of The Gillette Company ("Gillette"), this letter and the attachments respond to EPA's Request for Information, transmitted by letter dated June 21, 2005, from Bruce A. Marshall to Edward F. DeGraan, relating to the former Whitney Barrel Company facility at the Wells G&H Superfund Site in Woburn, Massachusetts.

The Request for Information is extremely broad and asks for information that goes substantially beyond Gillette's relationship with the former Whitney Barrel Company facility that is the subject of EPA's investigation. In particular, questions 2, 3, 4 and 5 ask for information relating to Gillette's legal status, operations, wastes and waste streams, and disposal/storage/treatment/storage/recycling/sale of waste in at least four states and for a thirty-five year period (1950-1985), commencing fifty-five years ago. Because of the breadth of the request and the passage of time, it is difficult to state with reasonable certainty that the information Gillette is providing is either complete or, perhaps, wholly accurate. Rather, Gillette is responding to EPA's Request for Information based on a reasonable, diligent search for and review of information that is currently available.

Further, Gillette has previously responded to Requests for Information relating to other Superfund sites in EPA Region I, including the Sutton Brook Disposal Area Superfund Site, the Shaffer Landfill, the Charles George Landfill, the Silresim Superfund Site, and the Solvent Recovery Systems of New England Superfund Site. In response to those requests, Gillette has previously provided EPA with many boxes of documents relating to the wastes generated at its facilities, including, *inter alia*: internal memoranda describing the off-site disposal of Gillette's waste; agreements with and invoices from Gillette's waste haulers; and Gillette's own agreements with off-site disposal facilities. We are not enclosing with this submission the voluminous documents that Gillette has previously provided to EPA. To Gillette's knowledge,

however, none of the documents previously provided to EPA refers or relates to Gillette's relationship with the former Whitney Barrel Company facility.

Following EPA's review of this letter and the attachment, please contact me at 617-421-7880 if you have any questions.

Sincerely,

Cevin Loffus

#### GILLETTE'S RESPONSES TO INFORMATION REQUEST QUESTIONS

Gillette's numbered responses correspond to the numbered questions in EPA's

### Information Request, as follows:

- 1. a. The Gillette Company
  Prudential Tower Building
  Boston, MA 02199
  - b. Kevin Loftus
    Deputy General Counsel
    (same address as above)
    617-421-7880
  - c. Same as 1.b above
  - d. Sutton Brook Disposal Area Superfund Site; the Shaffer Landfill; the Charles George Landfill; the Silresim Superfund Site; Solvent Recovery Systems of New England Site.
- 2. a. The American Safety Razor Company was founded in 1901, reorganized as Gillette Safety Razor Company in 1917, and renamed The Gillette Company in 1952.
  - b. i. 1917
    - ii. Delaware
    - iii. CT Corporation 101 Federal Street Boston, MA 02110
  - c. See 2.a above
  - d. Not applicable
  - e. See 2.a above
  - f. Not applicable
  - g. Not applicable
- 3. Andover Manufacturing Center ("AMC")
  30 Burtt Road
  Andover, MA 01810

South Boston Manufacturing Center ("SBMC") Gillette Park Boston, MA 02106

b. AMC: manufacture of toiletry products; operational 1969 to present.

SBMC: manufacture of blades and razors; operational 1907 to present.

- c. Enclosed with these responses are marked versions of Enclosure F for AMC and SBMC, showing constituents that would have been produced, processed or used, or would have been present in materials produced, processed or used, during the relevant period, based on available information. Because of the passage of time since the end of the relevant period in 1985, some of the responses on Enclosure F are based on conjecture that the constituents present at AMC and SBMC during the relevant period may have been the same as the constituents known to be present after the relevant period. Many of the constituents listed on Enclosure F would have been present in small concentrations in materials used at AMC or SBMC, or would have been used in small quantities at AMC or SBMC.
- d. The size of the operations at AMC and SBMC has gradually expanded over time. Toiletry products were manufactured at SBMC before AMC became operational in 1969. Otherwise, the nature of operations has not changed substantially.
- e. AMC: manufactures antiperspirants, deodorants, shave products (e.g., Right Guard, Gillette Series).

SBMC: manufactures razors and blades.

f. AMC: ethanol, perfume oils, soaps, waxes, mineral oils, aluminum-zirconium salt, propellants, gases, cans, glass containers, metal tubes.

SBMC: stainless steel, brass, aluminum, plastics, soaps, oils, solvents, acids, corrugated paper, chipboard.

- g. At AMC and SBMC, a water wash down would have been the principal method of cleaning the machinery during the relevant period. There also would have been a manual wipe down of certain machinery using industrial rags. The quantity of the materials used is unknown.
- h. Gillette is unaware of any specific spills that occurred at AMC and SBMC during the relevant time period. To the extent there may have been spills of non-hazardous materials at AMC (shave creams, soaps, oils, or other cosmetics), they would have been flushed to the municipal sewer system.

- i. The various operations at AMC (high speed aerosol filling, formulation/batch preparation, chemical mixing, high speed liquid filling, and packaging) and at SBMC (razor manufacturing, including metal stamping, plating and assembly, blade coating, steel hardening, steel sharpening, perforating operations, and packaging) are too complex to diagram fully. Gillette respectfully requests that EPA describe the specific operations, if any, it is necessary to diagram.
- j. Marc J. Phaneuf Purchasing Agent, AMC

Robert Healey Former Director of Environmental Affairs, Gillette

Frank Dolliver Former Fork Truck Operator, SBMC Former Planning & Material Control & MIS Director, AMC

Richard Geary Former Safety Manager, AMC

William O'Rourke Former Plant Facility Manager, SBMC

James McKallagat
Mix and Formulation Supervisor, AMC

- 4. a-e. The responses to the enclosed Waste Survey incorporate available information relating to Gillette's wastes and waste streams. Because of the passage of time since the end of the relevant period in 1985, some of the responses to the Waste Survey are based on conjecture that the wastes and waste streams generated during the relevant period may have been the same as the wastes and waste streams known to be generated after the relevant period.
  - f. See 3.j above
- 5. a-d. During the relevant period, at both AMC and SBMC, wastes were handled by the particular departments that generated the wastes and not by a centralized function. As a result, Gillette does not have detailed information regarding the numerous individuals who were responsible for handling waste or who may have information regarding the various waste streams during the relevant period. In addition to the individuals listed in 3.j above, the individuals responsible for these matters currently are as follows:

William Smith

Senior Environmental Specialist, AMC Supervisor – Patrick Ladd, Facility Manager, AMC

Sandra Bissett Manager of Environmental Affairs and Safety, SBMC Supervisor – Alfredo Castro, Facility Manager, SBMC

Steven Fradkoff
Environmental Project Engineer, SBMC
Supervisor – Sandra Bissett, Manager of Environmental Affairs and Safety, SBMC

e-v. The responses to the enclosed Waste Survey incorporate available information relating to the disposal of Gillette's wastes and waste streams.

Generally, at AMC waste streams were disposed of during the relevant period as follows:

- When the plant become operational in 1969, liquid sanitary waste and overflow from the liquid mixing room flowed to the Andover Sewer System. Sometime around 1974, the Andover Sewer System became part of the Greater Lawrence Sanitary District ("GLSD") and AMC continued to send the same waste there. From 1969 to 1982, process wastewater was disposed of on-site in wastewater lagoons; subsequently, process wastewater was disposed of at GLSD.
- Wastes from the cream mix room were held on site in a holding tank, then pumped out and disposed of at the Reading interceptor of the Metropolitan District Commission ("MDC") system. Later, when the MDC was unavailable for such waste it was managed at AMC via holding ponds and spray irrigation. Later, it was sent to the GLSD.
- In 1982, AMC began to operate a permitted Resource Recovery Facility ("RRF"). After 1982, reject and defective aerosol containers, mix room wastes, and ordinary solid wastes including oils, filters and polymers, were sent to the RRF.
- From 1969 to approximately 1972, nearly all solid waste was sent to the Andover Landfill. From approximately 1972 until the RFF became operational, most solid waste was sent to the Charles George Landfill. AMC's waste transporters included P&T Refuse (for disposal at the Andover Landfill and perhaps other sites) and the Charles George Trucking Company (for disposal at the Charles George Landfill). Some waste (e.g., cardboard) is believed to have been sent to a recycling facility. Some waste also was believed to have been sent to RESCO, a waste-to-energy facility in Saugus, MA.

• After the passage of RCRA, hazardous wastes were properly labeled, manifested and disposed of at RCRA permitted facilities.

Gillette does not possess information relating to SBMC's disposal of waste streams during the relevant period, following consultation with current employees and a search for documents. There may be information relating to SBMC's waste disposal in prior responses to EPA Requests for Information relating to other Superfund sites, but Gillette believes those prior responses do not refer or relate to Whitney Barrel Company.

6. a. AMC: MAD 053483467 SBMC: MAD 066605809

b-g. Gillette may have filed hazardous waste generator reports for AMC or SMBC during the relevant period. At SBMC, Gillette also may have filed reports in connection with its NPDES permit for discharge of non-contact cooling water, or in connection with its discharge of rinsewaters from washing operations to the Massachusetts Water Resources Authority. Gillette is unaware of any other environmental reporting to federal or state governments during the relevant period, but cannot rule it out.

- 7. a. As described further below, during a portion of the relevant period Whitney Barrel Company ("Whitney") purchased and transported used, empty drums from Gillette for Whitney's reconditioning and sale to third parties.
  - b. No.
  - c. i. Gillette does not currently possess information relating to the dates of each pickup of used, empty drums by Whitney. Generally, Whitney picked up used, empty drums from AMC from the time AMC became operational in 1969 through the end of the relevant period in 1985 (although, as explained in 7.c.ii below, the types of drums changed over time). Whitney also picked up used, empty drums from SBMC during a period beginning before 1965 and continuing through at least 1969.
    - ii. The types of containers that Whitney picked up from Gillette were either steel or fiber drums. Whitney picked up both steel and fiber drums from AMC from 1969 through the late 1970s; thereafter, Whitney picked up only fiber drums from AMC. The fiber drums contained plastic liners that were removed and disposed of by AMC before Whitney picked up the drums.
    - iii. Gillette believes that most or all of the drums that Whitney picked up were 55-gallon drums.

- iv. Gillette believes that the drums would have been in good, reusable condition.
- v. Whitney picked up empty drums from Gillette. Generally, when Gillette received the drums they contained raw materials for use in Gillette's operations. As explained in 7.c.ii above, the fiber drums contained plastic liners that were removed. Gillette does not know the extent to which the steel drums contained empty barrel residues when picked up by Whitney.
- vi. Gillette has been unable to locate documentation relating to its dealings with Whitney.
- d. No, except that Gillette understood that Whitney reconditioned the drums it picked up from Gillette and resold them to third parties.
- e. No.
- f. No.
- g. None.
- h. None.
- i. See 3.j above
- 8. a-c. None.
- 9. a.
- i-iv. See 3.j and 5a-d above

v-viii. Efforts were made to locate responsive documents maintained by AMC and SBMC, but no documents relating to Whitney were located. Gillette has previously provided to EPA voluminous documents relating to wastes generated by AMC and SBMC in response to other Requests for Information relating to other Superfund sites, but to Gillette's knowledge, none of those documents refers or relates to Gillette's relationship with Whitney.

#### DECLARATION

I declare under penalty of perjury that I am authorized to respond on behalf of The Gillette Company and that the foregoing is complete, true and correct, to the best of The Gillette Company's knowledge following a reasonable, diligent search of information currently available.

Executed on August 23, 2005

Kevin Loftus

Deputy General Counsel
The Gillette Company

### ENCLOSURE E-WASTE SURVEY

Name of Respondent: The Gillette Company Respondent's Location: Andover, MA Date: 8/22/05

X	Substance	Physical State when Disposed/Type of Container (e.g. Liquid/5 gal pails, Sludge/55 gal drums, Solid/directly in dumpster.) Liquid	Trade Name/Chemical Composition (e.g. Nitric acid/HNO <sub>3</sub> , Tetrahydrofuran/C <sub>4</sub> H <sub>8</sub> 0.)  Neutralized Hydrochloric/Sulfuric	Volume (per month)  Unknown	Disposal Method and Location (year) (e.g. dumpster ('55-68), [Name] Landfill ('69-81), [Name] Solvent Reclaimer ('82-'91).  1969-1985: Sewer (Note: no acids were ever sent to sewer without prior neutralization)
X	Adhesives	Glues on discarded packaging	N/A	Small Quantities	1969-1982: Andover Landfill/Charles George Landfill 1982-1985: Onsite permitted resource recovery facility (RRF)
	Adsorbents (From Spills, Leaks, Etc.)				
X	Asbestos Automotive Related Wastes: Antifreeze	Solid	Insulation	Small Quantities	Dec-Tam Removal Company
X	Batteries	(from Gillette fork trucks solid with liquid inside)	Lead/acid battery	Small Quantities	1969-1985: Reclamation
	Brake Fluids Degreasers Lubricants				

	Substance	Physical State when Disposed/Type of Container (e.g. Liquid/5 gal pails, Sludge/55 gal drums, Solid/directly in dumpster.)	Trade Name/Chemical Composition (e.g. Nitric acid/HNO <sub>3</sub> , Tetrahydrofuran/C <sub>4</sub> H <sub>8</sub> 0.)	Volume (per month)	Disposal Method and Location (year) (e.g. dumpster ('55-68), [Name] Landfill ('69-81), [Name] Solvent Reclaimer ('82-'91).
	Oils				
	Oil Filters				·
	Transmission Fluids				
	Batteries				
	Bleaches				
X	Caustics/Alkalis	Liquid	Neutralized Sodium Hydroxide	Unknown	Sewer (Note: No NaOH was sent to sewer without prior neutralization)
X	Chemicals	Liquid/Sludge	Washdowns containing non-hazardous residuals	Varies	Onsite spray pond
X	Chemicals	Liquid/Sludge	Mix vessel flush outs of non-hazardous residue/materials	Varies between 900 gal./month to 9000 gal./month	1969-1985: Reclaimed and reused
X	Chemicals	Liquid/Sludge	Mix vessel flush outs of hazardous residue/materials (i.e., alcohol, low-flash silicon)	1969-1985: Approx. 1.000 gal./month	1969-1985: Onsite spray pond
	Cleaning Compounds or Fluids Coolants				
X	Degreasers	Liquid	Permag/1, 1, 1 TCE	Approx. 25 gal./month	1970-1982 onsite irrigated spray pond 1982-1985: Drummed by Gillette and sent offsite as hazardous waste to unknown

!	Substance	Physical State when Disposed/Type of Container (e.g. Liquid/5 gal pails, Sludge/55 gal drums,	Trade Name/Chemical Composition (e.g. Nitric acid/HNO <sub>3</sub> , Tetrahydrofuran/C <sub>4</sub> H <sub>8</sub> 0.)	Volume (per month)	Disposal Method and Location (year) (e.g. dumpster ('55-68), [Name] Landfill ('69-81), [Name]
		Solid/directly in dumpster.)			Solvent Reclaimer ('82-'91).
					solvent reclaimer
	Disinfectants				
	Distillation				
	Byproducts				
	(Still Bottoms)				
	Dyes				
X	Etching Solutions	Unknown	Oakite "Super	Unknown	1969-1982: Spray Pond
			Rustripper"		1982-1985: Shipped to
					Treatment Storage Disposal
					Facility
X	Filters	Paper/fiber filters	Varies	Unknown	1969-1982: Andover
		containing waxes,			Landfill/Charles George
		perfumes, alcohols and			Landfill
		powders			1982-1985: Onsite permitted
					resource recovery facility
X	Filters	Solid/Sludge	Oil	Varies	1969-late 1980s: Andover
					Landfill/Charles George
					Landfill
X	Flammable,	See last page: Reject			
	Reactive, or	Aerosol			
	Explosive Materials				
	Fungicides				
	Herbicides				
	Insecticides				
	Insulating/Fire				
	Proofing Materials				
X	Laboratory Wastes	Liquid	Solvents, Acids	Approx. 20 gal./month ('69 - '85)	1969-1982: Spray Ponds 1982-1985: Lab-Packed and

	Substance	Physical State when	Trade Name/Chemical	Volume (per month)	Disposal Method and
		Disposed/Type of	Composition (e.g. Nitric		Location
		Container (e.g. Liquid/5 gal	acid/HNO <sub>3</sub> ,		(year) (e.g. dumpster ('55-68),
		pails, Sludge/55 gal drums,	Tetrahydrofuran/C <sub>4</sub> H <sub>8</sub> 0.)		[Name] Landfill ('69-81), [Name]
		Solid/directly in dumpster.)			Solvent Reclaimer ('82-'91).
			,		shipped to Treatment Storage
					Disposal Facility
X	Lubricants	Liquid/55 gal. Drums	Unknown	Minimal (approx. 2	1969-late 1980's: Oil and
				drums/year)	water to Charles George Landfill
	Metals:				
	Grindings	-			
	Powders				
	Shavings				
	Sludges				
	Solutions			·	
	Other:				
	Paint and Coating	For Facilities			
	Wastes:	Maintenance Only:			
X	Paint	Residual in empty 5 gal.	Unknown	Minimal	1969-late 1980's: Andover
		Pails			Landfill/Charles George Landfill
	Pigments				
	Stripper				
	Stains		·		·
X	Thinner	Residual in empty 5 gal.	Unknown	Minimal	1969-late 1980's: Andover
		Pails			Landfill/Charles George
					Landfill
X	Turpentine	Residual in empty 5 gal.	Unknown	Minimal	1969-late 1980's: Andover
		Pails			Landfill/Charles George
					Landfill
X	Varnish	Residual in empty 5 gal.	Unknown	Minimal	1969-late 1980's: Andover
		Pails			Landfill/Charles George

	Substance	Physical State when Disposed/Type of Container (e.g. Liquid/5 gal pails, Sludge/55 gal drums, Solid/directly in dumpster.)	Trade Name/Chemical Composition (e.g. Nitric acid/HNO <sub>3</sub> , Tetrahydrofuran/C <sub>4</sub> H <sub>8</sub> 0.)	Volume (per month)	Disposal Method and Location (year) (e.g. dumpster ('55-68), [Name] Landfill ('69-81), [Name] Solvent Reclaimer ('82-'91).
	Other				Landfill
-	PCBs				
	(Polychlorinated				
	Biphenyls)				·
	Pesticides				
	Photocopying				
	Wastes:				
	Toners				
	Other:				
	Photography				
	Wastes:				·
	Developers		·		
	Fixers				·
	Other:				
	Plating Solutions				
	Pretreatment				
	Sludges/Solutions				
	(Sewage)				
37	Printing Wastes:		TT 1	TY 1	1000 lata 1000'as Andassa
X	Inks (for coding Cans)	Empty 1 pint or 1 gal. Cans	Unknown	Unknown	1969-late 1980's: Andover Landfill/Charles George Landfill
	Dyes				
	Other:				
X	Rags, Used (Indicate Prior Use)	With ink and solvent	Varies	Unknown	1969-late 1980's: Andover Landfill/Charles George Landfill

	Substance	Physical State when Disposed/Type of Container (e.g. Liquid/5 gal pails, Sludge/55 gal drums, Solid/directly in dumpster.)	Trade Name/Chemical Composition (e.g. Nitric acid/HNO <sub>3</sub> , Tetrahydrofuran/C <sub>4</sub> H <sub>8</sub> 0.)	Volume (per month)	Disposal Method and Location (year) (e.g. dumpster ('55-68), [Name] Landfill ('69-81), [Name] Solvent Reclaimer ('82-'91).
X	Rodenticides Septic System Wastes	Unknown	Unknown	Unknown	1969-early 1980's: MDC System via Reading by unknown cesspool pumping contractor Early 1980's-1985: Greater Lawrence Sanitary District (GLSD)
	Soldering Solutions Solutions of Polymer, resins, plastics				
X	Solvents Extracts Solvents	Liquid/55 gal. Metal drum	111 TCE, chlorinated base materials, freons	Unknown	1969-1982: Onsite spray ponds 1982-1985: Shipped to Treatment Storage Disposal Facility
X	Waste Oils	Liquid/55 gal. Metal drum	Oil	Minimal (9 gal./month)	1969-1982: unknown 1982-1985: Onsite permitted resource recovery facility
X	Wood Preservatives Other:				
X	Reject Aerosols  Waste Perfume	Cans/Containers  Liquid/55 gal. Metal	Foamy <sup>TM</sup> , Right Guard <sup>TM</sup> , etc.	1969-1982: Approx. 1800 lbs/day 1982-1985: Approx. 1800lbs-2200 lbs/day	1969-1982: Andover Landfill/Charles George Landfill 1982-1985: Onsite permitted resource recovery facility 1969-1982: small amounts to

Substance	Physical State when	Trade Name/Chemical	Volume (per month)	Disposal Method and
	Disposed/Type of	Composition (e.g. Nitric		Location
	Container (e.g. Liquid/5 gal	acid/HNO <sub>3</sub> ,		(year) (e.g. dumpster ('55-68),
	pails, Sludge/55 gal drums,	Tetrahydrofuran/C <sub>4</sub> H <sub>8</sub> 0.)		[Name] Landfill ('69-81), [Name]
	Solid/directly in dumpster.)			Solvent Reclaimer ('82-'91).
Oils	drums			onsite spray pond
				1969-1982: small amounts to
				Andover Landfill/Charles
				George Landfill
				1982-1985: Onsite permitted
				resource recovery facility

### WELLS G & H ENCLOSURE F- CONSTITUENT LIST

## **Petroleum Hydrocarbons**

C11 – C22 Aromatic Hydrocarbons	C9 – C10 Aromatic Hydrocarbons
C19 – C36 Aliphatic Hydrocarbons	C9 – C12 Aliphatic Hydrocarbons
C5 – C8 Aliphatic Hydrocarbons	C9 – C18 Aliphatic Hydrocarbons

### Herbicides

2,4,5-T	2.4-D
(2,4,5-trichlorophenol)	(2,4-dichlorophenoxyacetic acid)
2,4,5-TP (Silvex)	2,4-DB
(alpha-(2,4,5-trichlorophenoxy)propionic acid)	(magnesium bis(2,3-dibromopropyl)phosphate)

### Metals

Aluminum	Antimony
Arsenic	Barium
Beryllium	Boron
Cadmium	Calcium
Chromium	Hexavalent Chromium
Cobalt	Copper
Cyanide	Iron
Lead	Lithium
Magnesium	Manganese
Mercury	Molybdenum
Nickel	Phosphorus

Potassium	Selenium
Silica	Silver
Sodium	Strontium
Thallium	Tin
Titanium	Vanadium
Zinc	

## Polychlorinated Biphenyl (PCB) Aroclors

Aroclor 1016	Aroclor 1221	
Aroclor 1232	Aroclor 1242	
Aroclor 1248	Aroclor 1254	
Aroclor 1260		

## Polychlorinated Biphenyl (PCB) Congeners

PCB 105	PCB 114
PCB 118	PCB 123
PCB 126	PCB 156/157
PCB 157	PCB 167
PCB 169	PCB 170
PCB 189	PCB 193/180
PCB 77	PCB 81

## Pesticides

4,4'-DDD	4,4'-DDE
(1,1-bis(4-chlorophenyl)-2,2-dichloroethane)	(2,2-bis(p-chlorophenyl)-1,1-dichloroethylene)
4,4'-DDT	Aldrin
(1,1-bis(4-chlorophenyl)-2,2,2-trichloroethane)	

a-BHC	b-BHC
d-BHC	g-BHC
BHC	Chlordane
Dieldrin	Endosulfan
Endosulfan I	Endosulfan II
Endosulfan sulfate	Endrin
Endrin aldehyde	Endrin ketone
Heptachlor	Heptachlor epoxide
Methoxychlor	a-Chlordane
g-Chlordane	Toxaphene

### Semivolatile Organic Compounds (SVOCs)

(Constituents in Larger Chemica	ls) (dates unknown)
1,1'-Biphenyl	Benzo(b)Fluoranthene
1,2,4-Trichlorobenzene X	Benzo(g,h,i)perylene
1,2-Dichlorobenzene	Benzo(k)Fluoranthene
1,3-Dichlorobenzene	Benzoic acid
1,4-Dichlorobenzene	Benzyl alcohol
2,2'-Oxybis(1-Chloropropane)	Bis(2-chloroethoxy) methane
2,4,5-Trichlorophenol	Bis(2-chloroethyl) ether
2,4,6-Trichlorophenol	Bis(2-chloroisopropyl) ether
2,4-Dichlorophenol	Bis(2-ethylhexyl) phthalate
2,4-Dimethylphenol	Butyl benzyl phthalate
2,4-Dinitrophenol	Caprolactam
2,6-Dinitrotoluene	Carbazole
2-Chloronaphthalene	Chrysene
2-Chlorophenol	Cresol
2-Methylnaphthalene	Dibenz(a,h) anthracene
2-Methylphenol	Dibenzofuran

2-Nitroaniline	Diethyl phthalate
2-Nitrophenol	Dimethyl phthalate
3,3'-Dichlorobenzidine	Di-n-butyl phthalate
3-Nitroaniline	Di-n-octyl phthalate
4,6-Dinitro-2-methylphenol	Fluoranthene
4-Bromophenyl phenyl ether	Fluorene
4-Chloro-3-Methylphenol	Hexachlorobenzene
4-Chloroaniline	Hexachlorocyclopentadiene
4-Chlorophenyl phenyl ether	Hexachloroethane
4-Methylphenol	Indeno(1,2,3-cd)pyrene
4-Nitroaniline	Isophorone
4-Nitrophenol	Naphthalene x
Acenaphthene	Nitrobenzene
Acenaphthylene	N-Nitrosodi-n-propylamine
Acetophenone	N-Nitrosodiphenylamine
Aniline	p-Chlorotoluene
Anthracene	Pentachlorophenol
Atrazine	Phenanthrene
Benzo(a)Anthracene	Phenol
Benzo(a)Pyrene	Pyrene

## Volatile Organic Compounds (VOCs)

(Constituents in Larger Chemicals) (dates unknown)

Constituents in Barger one	micars) (dates diminown)		
1,1,1-Trichloroethane x	Chloroform	X	
1,1,2,2-Tetrachloroethane	Chloromethane	X	
1,1,2-Trichloro-1,2,2-trifluoroethane	cis-1,2-Dichloroethene	X	
1,1,2-Trichloroethane	cis-1,3-Dichloropropene	X	
1,1-Dichloroethane x	Cyclohexane		

1,1-Dichloroethene	. <b>X</b>	dibromochloromethane
1,2,3-trichlorobenzene	X	Dibromomethane x
1,2,4-Trichlorobenzene		Dichlorodifluoromethane x
1,2,4-Trimethylbenzene	X	ethanol
1,2-Dibromo-3-chloropropane		Ethyl ether
1,2-dibromoethane		Ethyl methacrylate
1,2-Dichlorobenzene	X	Ethylbenzene x
1,2-Dichloroethane	X	Ethylenedibromide
1,2-Dichloroethene (total)		Fluorotrichloromethane
1,2-Dichloropropane	X	freon-114
1,3,5-Trimethylbenzene	X	freon-12
1,3-Dichlorobenzene	X	halothane
1,3-Dichloropropane	X	Hexachlorobutadiene x
1,4-Dichlorobenzene	X	Iodomethane
1,4-Dichlorobutane		isopropyl alcohol
2,2-Dichloropropane	X	Isopropylbenzene X
2-Butanone (MEK)	X	Methyl acetate
2-Chloroethyl vinyl ether		Methyl cyclohexane
2-Chlorophenol		methyl isobutyl ketone (MIBK)
2-Hexanone	X	Methyl tert-butyl ether X
4-bromofluorobenzene		Methylene chloride
4-chlorotoluene	X	Naphthalene
4-Methyl-2-pentanone	X	n-Butylbenzene x
Acetone	X	n-Propylbenzene
acetonitrile		o-Chlorotoluene
Acrolein		p-Isopropyltoluene X
Acrylonitrile		sec-Butylbenzene
Benzaldehyde		Styrene X
Benzene	X	tert-Butylbenzene X

Bromobenzene	X	Tetrachloroethene		
Bromochloromethane	X	Toluene	X	
Bromodichloromethane	X	trans-1,2-Dichloroethene	X	
Bromoform	Х	trans-1,3-Dichloropropene	X	
Bromomethane	X	trans-1,4-Dichloro-2-butene	·	
Carbon disulfide		Trichloroethene	X	
Carbon tetrachloride	X	Vinyl Acetate		
Chlorobenzene		Vinyl chloride	X	1
Chlorodibromomethane		Xylenes (total)		
Chloroethane				

## The Gillette Company South Boston, MA

## WELLS G & H ENCLOSURE F- CONSTITUENT LIST

### Petroleum Hydrocarbons

C11 – C22 Aromatic Hydrocarbons	C9 – C10 Aromatic Hydrocarbons
C19 – C36 Aliphatic Hydrocarbons	C9 – C12 Aliphatic Hydrocarbons
C5 – C8 Aliphatic Hydrocarbons	C9 – C18 Aliphatic Hydrocarbons

### Herbicides

2,4,5-T	2,4-D
(2,4,5-trichlorophenol)	(2,4-dichlorophenoxyacetic acid)
2,4,5-TP (Silvex)	2,4-DB
(alpha-(2,4,5-trichlorophenoxy)propionic acid)	(magnesium bis(2,3-dibromopropyl)phosphate)

### Metals

Aluminum x	Antimony
Arsenic	Barium
Beryllium	Boron
Cadmium	Calcium
Chromium	Hexavalent Chromium
Cobalt	Copper
Cyanide	Iron
Lead	Lithium
Magnesium	Manganese
Mercury	Molybdenum
Nickel	Phosphorus

(Used aluminum, brass, stainless steel in manufacturing)

Potassium	Selenium
Silica	Silver
Sodium	Strontium
Thallium	Tin
Titanium	Vanadium
Zinc	

## Polychlorinated Biphenyl (PCB) Aroclors

Aroclor 1016	Aroclor 1221	
Aroclor 1232	Aroclor 1242	
Aroclor 1248	Aroclor 1254	
Aroclor 1260		

## Polychlorinated Biphenyl (PCB) Congeners

PCB 105	PCB 114
PCB 118	PCB 123
PCB 126	PCB 156/157
PCB 157	PCB 167
PCB 169	PCB 170
PCB 189	PCB 193/180
PCB 77	PCB 81

### Pesticides

4,4'-DDD	4,4'-DDE
(1,1-bis(4-chlorophenyl)-2,2-dichloroethane)	(2,2-bis(p-chlorophenyl)-1,1-dichloroethylene)
4,4'-DDT	Aldrin
(1,1-bis(4-chlorophenyl)-2,2,2-trichloroethane)	

a-BHC	b-BHC
d-BHC	g-BHC
BHC	Chlordane
Dieldrin	Endosulfan
Endosulfan I	Endosulfan II
Endosulfan sulfate	Endrin
Endrin aldehyde	Endrin ketone
Heptachlor	Heptachlor epoxide
Methoxychlor	a-Chlordane
g-Chlordane	Toxaphene

## Semivolatile Organic Compounds (SVOCs)

1,1'-Biphenyl	Benzo(b)Fluoranthene		
1,2,4-Trichlorobenzene	Benzo(g,h,i)perylene		
1,2-Dichlorobenzene	Benzo(k)Fluoranthene		
1,3-Dichlorobenzene	Benzoic acid		
1,4-Dichlorobenzene	Benzyl alcohol X (Lab use)		
2,2'-Oxybis(1-Chloropropane)	Bis(2-chloroethoxy) methane		
2,4,5-Trichlorophenol	Bis(2-chloroethyl) ether		
2,4,6-Trichlorophenol	Bis(2-chloroisopropyl) ether		
2,4-Dichlorophenol Bis(2-ethylhexyl) phthalate			
2,4-Dimethylphenol	Butyl benzyl phthalate		
2,4-Dinitrophenol	Caprolactam		
2,6-Dinitrotoluene	Carbazole		
2-Chloronaphthalene Chrysene			
2-Chlorophenol Cresol			
2-Methylnaphthalene	Dibenz(a,h) anthracene		
2-Methylphenol	Dibenzofuran		

2-Nitroaniline	Diethyl phthalate
2-Nitrophenol	Dimethyl phthalate
3,3'-Dichlorobenzidine	Di-n-butyl phthalate
3-Nitroaniline	Di-n-octyl phthalate x (Lab use)
4,6-Dinitro-2-methylphenol	Fluoranthene
4-Bromophenyl phenyl ether	Fluorene
4-Chloro-3-Methylphenol	Hexachlorobenzene
4-Chloroaniline	Hexachlorocyclopentadiene
4-Chlorophenyl phenyl ether	Hexachloroethane
4-Methylphenol	Indeno(1,2,3-cd)pyrene
4-Nitroaniline	Isophorone
4-Nitrophenol	Naphthalene
Acenaphthene	Nitrobenzene
Acenaphthylene	N-Nitrosodi-n-propylamine
Acetophenone	N-Nitrosodiphenylamine
Aniline	p-Chlorotoluene
Anthracene	Pentachlorophenol
Atrazine	Phenanthrene
Benzo(a)Anthracene	Phenol
Benzo(a)Pyrene	Pyrene

## Volatile Organic Compounds (VOCs)

1,1,1-Trichloroethane	X	Chloroform X (Lab use)
1,1,2,2-Tetrachloroethane	, <b>X</b>	Chloromethane
1,1,2-Trichloro-1,2,2-trifluoroeth	ane	cis-1,2-Dichloroethene
1,1,2-Trichloroethane		cis-1,3-Dichloropropene
1,1-Dichloroethane		Cyclohexane

1,1-Dichloroethene	dibromochloromethane			
1,2,3-trichlorobenzene	Dibromomethane			
1,2,4-Trichlorobenzene	Dichlorodifluoromethane			
1,2,4-Trimethylbenzene	ethanol X			
1,2-Dibromo-3-chloropropane	Ethyl ether X (Lab use)			
1,2-dibromoethane	Ethyl methacrylate			
1,2-Dichlorobenzene	Ethylbenzene			
1,2-Dichloroethane	Ethylenedibromide			
1,2-Dichloroethene (total)	Fluorotrichloromethane			
1,2-Dichloropropane	freon-114 X (HVAC)			
1,3,5-Trimethylbenzene	freon-12 X (HVAC			
1,3-Dichlorobenzene	halothane			
1,3-Dichloropropane	Hexachlorobutadiene			
1,4-Dichlorobenzene	Iodomethane			
1,4-Dichlorobutane	isopropyl alcohol x			
2,2-Dichloropropane	Isopropylbenzene			
2-Butanone (MEK) X (Lab use)	Methyl acetate			
2-Chloroethyl vinyl ether	Methyl cyclohexane			
2-Chlorophenol	methyl isobutyl ketone (MIBK) X (Lab use)			
2-Hexanone	Methyl tert-butyl ether			
4-bromofluorobenzene	Methylene chloride X (Lab use)			
4-chlorotoluene	Naphthalene			
4-Methyl-2-pentanone	n-Butylbenzene			
Acetone x	n-Propylbenzene			
acetonitrile	o-Chlorotoluene			
Acrolein	p-Isopropyltoluene			
Acrylonitrile X (Lab use)	sec-Butylbenzene			
Benzaldehyde	Styrene			
Benzene	tert-Butylbenzene			

Bromobenzene			Tetrachloroethene	X	
Bromochloromethane			Toluene	X	(Lab use)
Bromodichloromethane			trans-1,2-Dichloroethene		
Bromoform			trans-1,3-Dichloropropene		
Bromomethane			trans-1,4-Dichloro-2-butene	9	
Carbon disulfide	X	(Lab use)	Trichloroethene	X	
Carbon tetrachloride	X	(Lab use)	Vinyl Acetate	-	
Chlorobenzene			Vinyl chloride		
Chlorodibromomethane			Xylenes (total)		
Chloroethane					

### ENCLOSURE E-WASTE SURVEY

Name of Respondent: The Gillette Company Respondent's Location: South Boston, MA Date: 8/22/05

	Substance	Physical State when	Trade Name/Chemical	Volume (per month)	Disposal Method and
	Substance	Disposed/Type of	Composition (e.g. Nitric	voidine (per month)	Location
		Container (e.g. Liquid/5 gal	acid/HNO <sub>3</sub> ,		(year) (e.g. dumpster ('55-68),
		pails, Sludge/55 gal drums,	Tetrahydrofuran/C <sub>4</sub> H <sub>8</sub> 0.)		[Name] Landfill ('69-81), [Name]
		Solid/directly in dumpster.)			Solvent Reclaimer ('82-'91).
X	Acids	Liquid + sludge (?)			
X	Adhesives	Permaband (?)	Super glue		
X	Adsorbents	Probably		Incidental spills	
	(From Spills,		·		
	Leaks, Etc.)				
	Asbestos				
	Automotive Related				
	Wastes:	,			· ·
X	Antifreeze	HVAC systems			
X	Batteries	(from fork trucks)			
	Brake Fluids				
X	Degreasers	Liquid + sludge (?)	TCE, PERC, TCA		
	Lubricants		·		
X	Oils	Oily solids + liquids	·		
X	Oil Filters	Maybe from equipment			
	Transmission				
	Fluids				
	Batteries				,
	Bleaches				
X	Caustics/Alkalis	Liquid soaps			
	Chemicals				
X	Cleaning	Liquid soaps			

	Compounds or Fluids Coolants Degreasers	Physical State when Disposed/Type of Container (e.g. Liquid/5 gal pails, Sludge/55 gal drums, Solid/directly in dumpster.)	Trade Name/Chemical Composition (e.g. Nitric acid/HNO <sub>3</sub> , Tetrahydrofuran/C <sub>4</sub> H <sub>8</sub> 0.)	Volume (per month)	Disposal Method and Location (year) (e.g. dumpster ('55-68), [Name] Landfill ('69-81), [Name] Solvent Reclaimer ('82-'91).
	Disinfectants				
X	Distillation Byproducts (Still Bottoms)	Still bottoms	TCE	•	
	Dyes				
X	Etching Solutions	Acids (small quantity)			
	Filters				
X	Flammable, Reactive, or Explosive Materials	Flammable solvents	Acetone		
	Fungicides				
	Herbicides				
	Insecticides			. !	
	Insulating/Fire Proofing Materials				
	Laboratory Wastes				
X	Lubricants	Oils			
	Metals:				
	Grindings				
-	Powders				
	Shavings				
X	Sludges	Plating (?)			
X	Solutions	Plating (?)			
	Other:				

	Substance	Physical State when	Trade Name/Chemical	Volume (per month)	Disposal Method and
		Disposed/Type of	Composition (e.g. Nitric		Location
		Container (e.g. Liquid/5 gal	acid/HNO <sub>3</sub> ,		(year) (e.g. dumpster ('55-68),
		pails, Sludge/55 gal drums,	Tetrahydrofuran/C <sub>4</sub> H <sub>8</sub> 0.)		[Name] Landfill ('69-81), [Name]
	Doint and Castina	Solid/directly in dumpster.)	,		Solvent Reclaimer ('82-'91).
	Paint and Coating				·
37	Wastes:	-			
X	Paint	From maintenance			
	Pigments				
-	Stripper				
	Stains				
	Thinner			·	
	Turpentine		-		
	Varnish				
	Other				
	PCBs				
	(Polychlorinated				
	Biphenyls)				
	Pesticides		-		
	Photocopying				
	Wastes:				
	Toners				
	Other:				
	Photography				
	Wastes:				
X	Developers	Small quantity			
X	Fixers	Small quantity			
	Other:				
	Plating Solutions				
	Pretreatment				
	Sludges/Solutions				
	(Sewage)				
	Printing Wastes:				

	Substance	Physical State when Disposed/Type of Container (e.g. Liquid/5 gal pails, Sludge/55 gal drums, Solid/directly in dumpster.)	Trade Name/Chemical Composition (e.g. Nitric acid/HNO <sub>3</sub> , Tetrahydrofuran/C <sub>4</sub> H <sub>8</sub> 0.)	Volume (per month)	Disposal Method and Location (year) (e.g. dumpster ('55-68), [Name] Landfill ('69-81), [Name] Solvent Reclaimer ('82-'91).
X	Inks	Small quantity			
X	Dyes	Stationary product subs			
	Other:				
X	Rags, Used (Indicate Prior Use)	Oily rags			
	Rodenticides				
	Septic System Wastes				
	Soldering Solutions				·
X	Solutions of Polymer, resins, plastics	Plastics			
	Solvent Extracts				
X	Solvents		TCE, PERC, TCA, Acetone		
	Waste Oils				
	Wood Preservatives				4.
	Other:				·

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

### NEW ENGLAND 1 CONGRESS STREET, SUITE 1100, BOSTON, MA. 02114-2023

DATE:

December 15, 2003

(Memo to File)

FROM:

Search & Cost Recovery Section

TO:

File

SUBJ.:

(Interview)

SSID#

(Wells G & H)

**MEMORANDUM** 

ENFORCEMENT CONFIDENTIAL ATTORNEY/CLIENT PRIVILEGE

Person Interviewed:

On Monday, November 24, 2003, I traveled to Burlington, Massachusetts to meet with the above-named individual. Upon arrival, I was greeted at the door by a female that introduced herself as the wife of

I advised her as to whom I was and why I was there.

She invited me in and led me to the dining area.

was aware of the reason for my visit and felt very strongly that she and I should talk, which we did, before I began dialog with her husband.

entered the dining area shortly afterwards. I rose, presented my identification to him and in turn, he introduced himself to me left the room and and I sat and then began to have conversation. advised me of his medical condition and what he has gone through so far but felt that the worst was over and he was well on the road to recovery. I advised of my reason for being there and what I was looking to

**REDACTED** 

accomplish by my visit with him. He was very cooperative and straight forward. advised me of the following:

- 1. worked at Whitney Barrel at 256 Salem Street, Woburn, MA from 1969 until 1976.
- 2. He performed many functions while there. He was a truck driver, a barrel painter, a barrel washer and he did any other job that needed to be done.
- 3. His main job was that of the Whitney Barrel Company truck operator. His duty was to pick up and deliver barrels for the company. The truck could carry as many as 150 barrels per load.
- 4. Whitney Barrel Company usually employed at least five employees but during the summer, extra help was hired.
  - 5. Some of the other Whitney Barrel Company employees were:
- 6. The Whitney Barrel Company was in the business of collecting, cleaning, refurbishing, recycling and selling used barrels and sometimes two-, three- and ten-thousand gallon tanks. The business was located at 256 Salem Street, Woburn, MA.
  - 7. Whitney Barrel Company picked up barrels for refurbishing and recycling from

Gillette Company,

All barrels picked up from the above locations were taken to Whitney Barrel Company and put through the refurbishing/recycling process.

- 8. Whitney Barrel Company also traded barrels with other companies, depending upon the needs of the different companies. Some of the barrel companies involved in the trading were:
  - 9. Gillette Company: These drums picked up from Gillette were "primo drums." They

were cleaner and in better condition than drums from other companies. They were not all banged up. The drums came from the Gillette located on Ballardvale Road in Wilmington/Andover area and were taken to the Whitney Barrel Company for recycling. These drums were usually black, blue, and green. Most of them were black with a white cover, and some were black with an orange cover. These barrels contained residues from peanut oil and perfumes. These drums were processed at the Whitney Barrel Company.

15. Drums with residues inside would come in, the covers went one way and the rings went another. The contents of the drums would be dumped in the hole in the floor. The hole was four to five feet in diameter and about five feet deep with a grate over it. The grate was "messed" up once and an employee fell into the hole. Could not remember the name of the employee. It was said that the drain ran out to the sewer but "stuff" still leached out to the Aberjona River.

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY NEW ENGLAND 1 CONGRESS STREET, SUITE 1100, BOSTON, MA. 02114-2023

DATE:	December 17, 2003	(Memo to File)
DALE.	December 17, 2003	(Memo to File)

FROM:

**Search & Cost Recovery Section** 

TO: File

SUBJ.: (Interview) SSID #

(Wells G & H)

MEMORANDUM <u>ENFORCEMENT CONFIDENTIAL</u>

ATTORNEY/CLIENT PRIVILEGE

#### Person Interviewed:

On Wednesday, December 10, 2003, I traveled to North Reading, Massachusetts to meet with the above-named individual. Upon arrival, I was greeted at the door by a gentleman that introduced himself as

I identified myself to him and advised him as to why I was there. He invited me in by way of side stairs. Upon entering, I was greeted by , she invited me into the dining area, where was already seated.

advised me of the following:

- 1. He worked at Whitney Barrel at 256 Salem Street, Woburn, MA from around 1957 until 1982. This was from the time he was 17 years of age for 25 years, off and on.
- 2. He performed many functions while there. He drove truck for pick up and delivery of barrels and tanks to and from Whitney Barrel, worked with the tank salvaging outfit at Whitney Barrel, and he was a welder for Whitney Barrel, wherein he repaired the damaged tanks

that came in.
6. He picked up from <b>Gillette</b> company in Boston and Andover. The residue contained usually perfume products, etc. These barrels were brought to Whitney Barrel.
8. Some of the barrels coming in for recycling came in with rubber linings, hazardous
material warning labels. We knew this was "bad stuff" because of the labels. We would take
these barrels down the back road (Woburn Road) and dump the contents in the sand. This was
done an a regular basis but not too often. In other words, it was part of the process. These
barrels were brought to Whitney Barrel.
10. The barrels that went inside to the process with residue in them were dumped into
the floor drain. This was an approximately 3-foot grated hole located basically in the middle of
the floor. "Everything" went down this drain and this drain went from the floor out to the sewer

overflow.

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

### New England 1 Congress Street, Suite 1100 Boston, Massachusetts 02114-2023

### ATTORNEY/CLIENT PRIVILEGE

Other former employees recalled by

MEMORANI	<u>DUM</u>			
DATE:	August 21, 2006			
FROM:	Search & Cost Recovery Section			
TO:	Wells G & H Superfund Site File			
SUBJ.:				
On Saturday, August 05, 2006, this Investigator traveled to for the purpose of interviewing . is a former employee of the Whitney Barrel Company, located at 256 Salem Street, Woburn, Massachusetts.				
working in the visit. The ma	at the above address, this Investigator was greeted by a male individual, e yard of the home. I identified myself and reiterated the reason for my le individual introduced himself as . The interview took ack yard at a picnic table.			
	worked at the Whitney Barrel Company in Woburn from 1973 until n worked at J. J. Riley's from 1975 until 1977. After that, he worked at Tallow from 1980 until 1986.			
company by	was hired by young Jack Whitney in 1973 but he was brought into the .			
like an assemb	el Company was a barrel refurbishing company and had a process much bly line. The barrels would come in, start at the beginning of the process the other end, cleaned, painted, and fully refurbished and ready for ing, etc.			

are:

job was described by him as that of a "filler-in." He worked at all jobs, wherever he was needed.

spoke about a drain, located in the middle of the floor on the process line. This drain went down into the ground, underneath the building but where it ended is unknown to him.

When things were slow, rode along with to pick up barrels from some of the customers. He remembers picking up from Gillette; he thinks Gillette was their largest customer. He did not remember all of the locations.

Working in the process and on the line, he recalls all of the barrels and drums having residue in them. "There was always something in all of the barrels coming in." With all of the barrels coming from different companies and the different residues in the barrels, there was always an offensive odor in the shop. It stunk all the time. The residues were always a liquid. There were also "glue barrels" being brought in. These barrels would be stored outside the shop until the count was about 300 or more before they were cleaned. The odor from the glue barrels would make you light-headed (high).

does not recall the Whitney Barrel Company having a sewer; he does not recall the drain in the middle of the floor at the company being connected to a sewer system. He is sure that all solutions from the process went down the drain that was located in the middle of the floor.

There was always a hose with very cold water, constantly running down the drain. The reason for this was unknown. The drain flowed down and underneath the building.

does not think that the drain went out to Salem Street. It seems that if there was a sewer system, it would have been located out towards the street (Salem Street).

On one occasion, stood on the bridge and saw dead fish in the Aberjona River. The water was discoloured and "muck" was all in the water.



## The Commonwealth of Massachusetts William Francis Galvin

Secretary of the Commonwealth, Corporations Division One Ashburton Place, 17th floor Boston, MA 02108-1512 Telephone: (617) 727-9640

### GILLETTE COMPANY, THE Summary Screen

Help wit

Request a Certificate

The exact name of the Foreign Corporation: GILLETTE COMPANY, THE

Mergered with: GILLETTE COMPANY (USA), INC., THE on 12/31/1998

Entity Type: Foreign Corporation

Identification Number: 041366970

Old Federal Employer Identification Number (Old FEIN):

Date of Registration in Massachusetts: Oct 22 1917

The is organized under the laws of: State: <u>DE</u> Country: <u>USA</u> on: <u>Sep 10 1917</u>

Current Fiscal Month / Day: 6 / 30 Previous Fiscal Month / Day

The location of its principal office:

No. and Street:

PRUDENTIAL TWR BLDG

City or Town:

**BOSTON** 

State: MA

Zip: 02199

Country:

The location of its Massachusetts office, if any:

No. and Street:

City or Town:

State:

Zip:

Country:

Name and address of the Registered Agent:

Name:

C T CORPORATION SYSTEM

No. and Street:

155 FEDERAL STREET

**STE 700** 

City or Town:

**BOSTON** 

State: MA

Zip: 02110

Country:

The officers and all of the directors of the corporation:

Title	Individual Name	Address (no PO Box)	
	First, Middle, Last, Suffix	Address, City or Town, State, Zip Code	0
PRESIDENT	EDWARD F. DEGRAAN	4800 PRUDENTIAL TOWER BLDG., BOSTON, MA 02199 USA	

	I			
TREASURER	GAIL SULLIVAN	4800 PRUDENTIAL TOWER BLDG., BOSTON, MA 02199 USA		
SECRETARY	WILLIAM J. MOSTYN	4800 PRUDENTIAL TOWER BLDG., BOSTON, MA 02199 USA		
DIRECTOR	UNKNOWN UNKNOWN	SAME SAME, MA 02199 USA		
		each class of stock which the business er	ntity is aut	
issue:	•			
Class of Stock	Par Value Per Share Enter <b>0</b> if no Par	Total Authorized by Articles  of Organization or Amendments  Num of Shares  Total Par Value  Num		
No Stock Inform	nation available online. Prior t	o August 27, 2001, records can be obtained o	on microfiln	
Consent Partnership		onfidential Data Does Not Require and Merger Allowed	Annual Re <sub>l</sub>	
Select a type of filing from ALL FILINGS Amended Foreign Corporation Annual Report Annual Report - Professi Application for Reinstate	onal	ness entity filings:  New Search	·	
		Comments		
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MA216 - 04/19/2005 C T System Online

# The Commonwealth of Massachusetts William Francis Galvin

Filing Fee: \$125.00 Late Fee: \$25.00

Secretary of the Commonwealth One Ashburton Place, Boston, Massachusetts 02108-1512 0 6 0 0 5 3 6 | 2

FORM MUST BE TYPED

### **Annual Report for Domestic** and Foreign Corporations

(General Laws Chapter 156D, Section 16.22; 950 CMR 113.57)

1) Exact name of the c	orporation: The Gillette Company	04136697
(2) Jurisdiction of incor	poration: Delaware	
(3) Street address of the	corporation's registered office in the commonwealth: Boston, MA 02110	
	(number, street, city or town, state, 2	zip code)
4) Name of the register	red agent at the registered office: C T Corporation System	
<ol><li>Street address of the</li></ol>	corporation's principal office: Building Boston, MA 02199	
6) Provide the names a officer and chief fina		cip code) resident, treasurer, secretary, and if different, its chief executive
	NAME	ADDRESS
President: SEE ATT		
Treasurer:		
Secretary:		
Chief Executive Off	icer:	· · · · · · · · · · · · · · · · · · ·
	cer:	
Directors:		
') Briefly describe the l	ousiness of the corporation:	
Consumer Product	's Company	· .
Consumer Product	's Company	TOTAL ISSUED AND OUTSTANDING Number of Shares
Consumer Product 3-9) Capital stock of each	th class and series:  TOTAL AUTHORIZED BY ARTICLES OF ORGANIZATION OR AMENDMENTS	
Consumer Product 8-9) Capital stock of eac	TOTAL AUTHORIZED BY ARTICLES OF ORGANIZATION OR AMENDMENTS Number of Shares	Number of Shares
Consumer Product 3-9) Capital stock of eac CLASS OF STOCK COMMON PREFERRED	TOTAL AUTHORIZED BY ARTICLES OF ORGANIZATION OR AMENDMENTS Number of Shares	Number of Shares
Consumer Product  3-9) Capital stock of each  CLASS OF STOCK  COMMON  PREFERRED  0) Check if the stock of	TOTAL AUTHORIZED BY ARTICLES OF ORGANIZATION OR AMENDMENTS Number of Shares  1000  If the corporation is publicly traded.	Number of Shares 1000
Consumer Product  3-9) Capital stock of each  CLASS OF STOCK  COMMON  PREFERRED  0) Check if the stock of	TOTAL AUTHORIZED BY ARTICLES OF ORGANIZATION OR AMENDMENTS Number of Shares  1000  of the corporation is publicly traded.  scal year ending: December / 31	Number of Shares  1000  / 2005
Consumer Product  8-9) Capital stock of each  CLASS OF STOCK  COMMON  PREFERRED  10) Check if the stock of th	TOTAL AUTHORIZED BY ARTICLES OF ORGANIZATION OR AMENDMENTS Number of Shares  1000  of the corporation is publicly traded.  scal year ending: December / 31  (month)	Number of Shares 1000
Consumer Product 8-9) Capital stock of eac CLASS OF STOCK  COMMON  PREFERRED  10) Check if the stock of	TOTAL AUTHORIZED BY ARTICLES OF ORGANIZATION OR AMENDMENTS Number of Shares  1000  of the corporation is publicly traded.  scal year ending: December / 31  (month)	1000   1000
Consumer Product  Consumer Pro	TOTAL AUTHORIZED BY ARTICLES OF ORGANIZATION OR AMENDMENTS Number of Shares  1000  of the corporation is publicly traded.  scal year ending: December / 31  (month)	Number of Shares   1000

## THE GILLETTE COMPANY OFFICERS

	·		
PRESIDENT	J. M. Kilts	4800 Prudential Tower Bldg.	Boston, MA 02199
VICE CHAIRMAN	E. F. DeGraan	4800 Prudential Tower Bldg.	Boston, MA 02199
SR. V. P., CIO	K.S. Lane	4800 Prudential Tower Bldg.	Boston, MA 02199
SR VICE PRESIDENT, TREASURER	J. P. Goodwin	One Procter & Gamble Plaza	Cincinnati, OH 45202
SR VICE PRESIDENTS	C. C. Daley, Jr. V. L Sheppard R. L. Antoine R. A. McDonald R. K. Clark J. J. Johnson C. V. Bergh R. K. Harrison M. Martin R. A. Hughes J. R. Stengel F. Passerini M.T. Cowhig E.E. Guillet E. D. Shirley	One Procter & Gamble Plaza 4800 Prudential Tower Bldg 4800 Prudential Tower Bldg	Cincinnati, OH 45202 Boston, MA 02199 Boston, MA 02199 Boston, MA 02199
SR VP & ASS'T SECRY	S. W. Jemison	One Procter & Gamble Plaza	Cincinnati, OH 45202
VP & ASS'T SECRYS	T. M. McDonald R. J. Miller S. W. Miller	One Procter & Gamble Plaza One Procter & Gamble Plaza One Procter & Gamble Plaza	Cincinnati, OH 45202 Cincinnati, OH 45202 Cincinnati, OH 45202
VICE PRESIDENTS	C.J. Chizauskas A.B. Clevery J. F. Dooley P.K. Hoffman S.A. Hoffman E. A. Kraus M.M. Leckie M.A. Pesce C. Slife D.B. Tobin	4800 Prudential Tower Bldg 4800 Prudential Tower Bldg	Boston, MA 02199
VP, CONTROLLER, PAO	J.J. Schena	4800 Prudential Tower Bldg	Boston, MA 02199
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	P.G. V. Mee C.M. Williams	* 4800 Prudential Tower Bldg 4800 Prudential Tower Bldg	Boston, MA 02199 Boston, MA 02199
DEPUTY GENERAL	D. Marson	4800 Prudential Tower Bldg	Boston, MA 02199
COUNSEL			
ASST SECRETARIES	J. A. Stegbauer S. S. Felder J. F. Prevost A. Newton M. McDade J.J. Reynolds D.K. Snellgrove T.E. Kemen	One Procter & Gamble Plaza 4800 Prudential Tower Bldg 4800 Prudential Tower Bldg One Procter & Gamble Plaza One Procter & Gamble Plaza	Cincinnati, OH 45202 Cincinnati, OH 45202 Cincinnati, OH 45202 Cincinnati, OH 45202 Boston, MA 02199 Boston, MA 02199 Cincinnati, OH 45202 Cincinnati, OH 45202
ASSISTANT TREASURERS	S. D. Kiracofe J. D. Gerstle	One Procter & Gamble Plaza One Procter & Gamble Plaza	Cincinnati, OH 45202 Cincinnati, OH 45202
DIRECTORS	J.P Goodwin S.W. Jemison	One Procter & Gamble Plaza One Procter & Gamble Plaza	Cincinnati, OH 45202 Cincinnati, OH 45202

Expiration of Term of Office October 10, 2006